

update 10/815,057

| Ref # | Hits   | Search Query  | DBs   | Default Operator | Plurals | Time Stamp       |
|-------|--------|---|---|------------------|---------|------------------|
| L1    | 168992 | ((("326") or ("327") or ("330"))).CLAS.               | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2006/02/02 08:31 |
| L3    | 0      | 1 and (differential near low near swing near signals) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2006/02/02 08:32 |
| L4    | 6667   | 1 and (differential near signals)                     | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2006/02/02 08:34 |
| L5    | 23     | 1 and (low near differential near signals)            | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2006/02/02 08:34 |
| L6    | 565    | 1 and (low near voltage near differential)            | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2006/02/02 08:34 |
| L7    | 2918   | 1 and (source near followers)                         | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2006/02/02 08:50 |
| L8    | 486    | 4 and 7   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2006/02/02 08:35 |
| L9    | 46     | 6 and 7   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2006/02/02 08:35 |
| L10   | 505    | 8 or 9  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2006/02/02 08:36 |
| L11   | 187    | 10 and (operational near amplifier)                   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2006/02/02 08:55 |

|     |       |                               |   |    |    |                  |
|-----|-------|-------------------------------|---|----|----|------------------|
| L12 | 48275 | 1 and invert\$3               | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/02/02 08:51 |
| L13 | 1728  | 7 and invert\$3               | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/02/02 08:51 |
| L14 | 0     | 11 and ("1.624" same "2.725") | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/02/02 08:56 |
| L15 | 1     | 11 and ("1.1" same "1.3")     | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/02/02 09:00 |

# Interference Search 10/815,057

| Ref # | Hits | Search Query  | DBs      | Default Operator | Plurals | Time Stamp       |
|-------|------|---|----------|------------------|---------|------------------|
| L18   | 1    | ((source near followers) and (operational near amplifier) and (feedback near path)).clm.  | US-PGPUB | OR               | ON      | 2006/02/02 09:04 |
| L21   | 3    | ((source near followers) and (pull near up transistors) and (pull near down near transistor) and (invert\$3)).clm.              | US-PGPUB | OR               | ON      | 2006/02/02 09:09 |
| L23   | 0    | ((pull near up transistors) and (pull near down near transistor) and (invert\$3) and (low near voltage near differential)).clm. | US-PGPUB | OR               | ON      | 2006/02/02 09:11 |
| L24   | 0    | ((pull near up transistors) and (pull near down near transistor) and (low near voltage near differential)).clm.                 | US-PGPUB | OR               | ON      | 2006/02/02 09:11 |